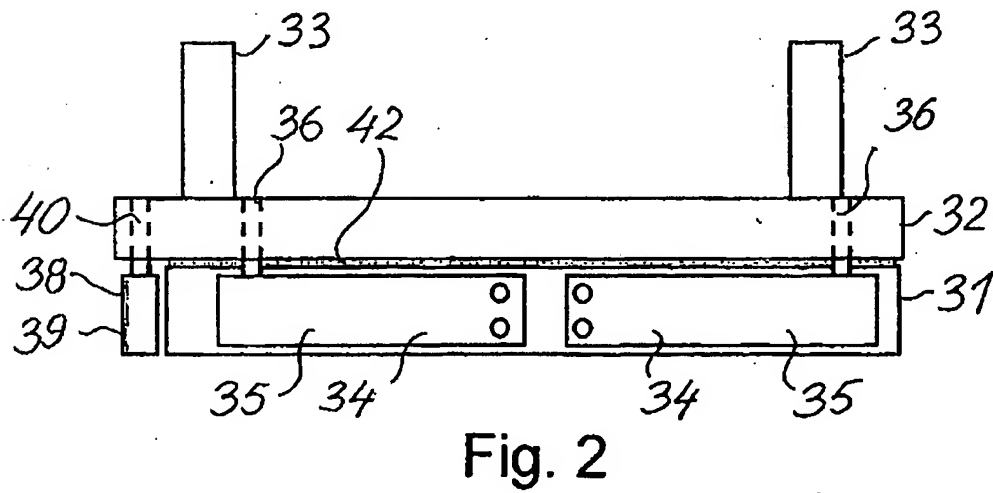
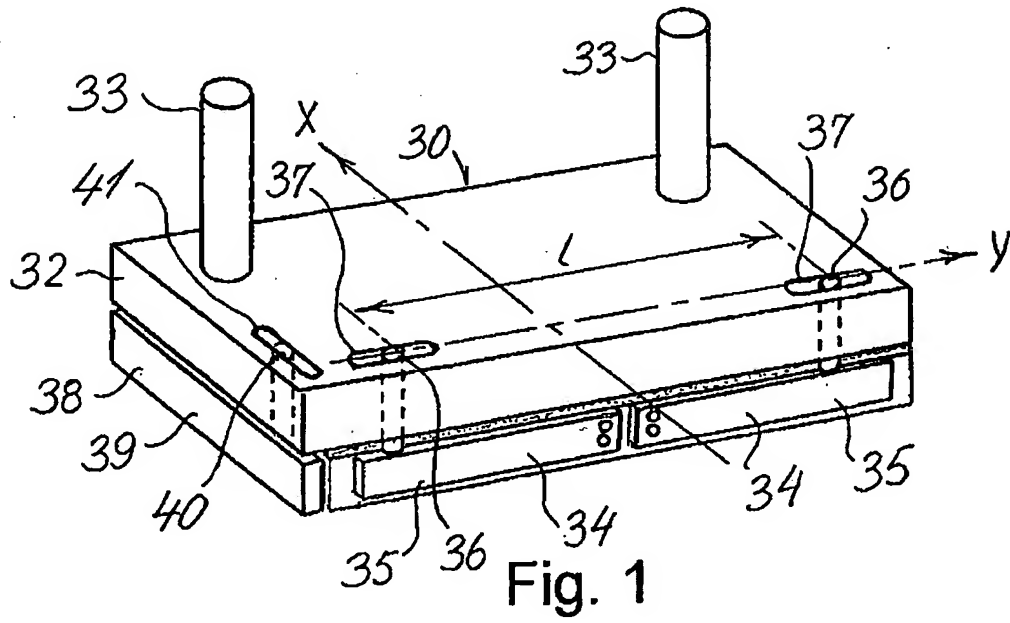


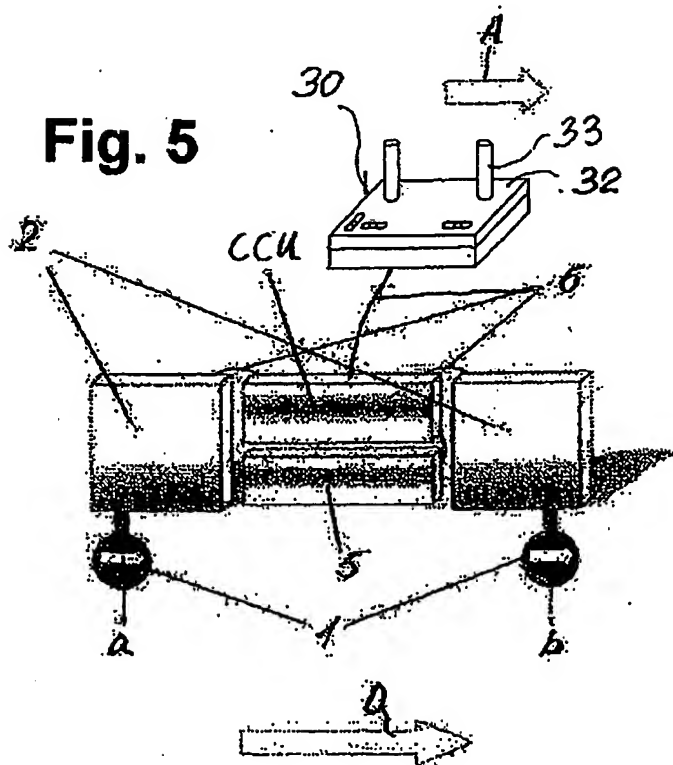
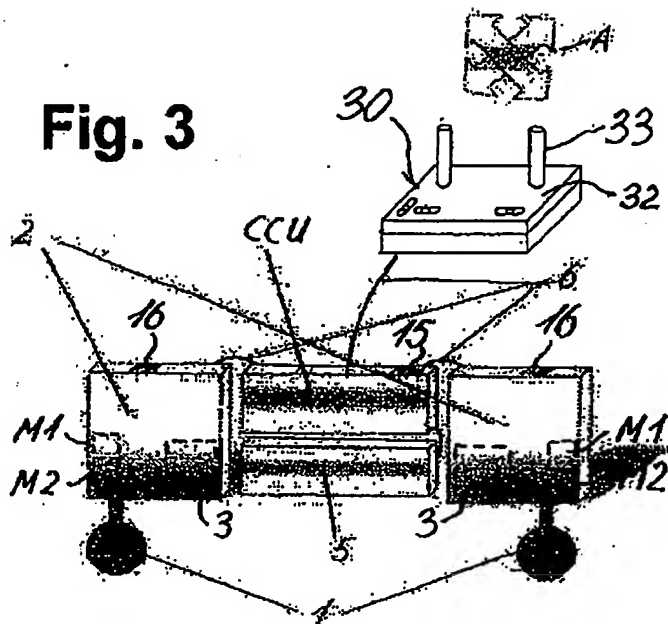
REPLACEMENT SHEET

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REPLACEMENT SHEET

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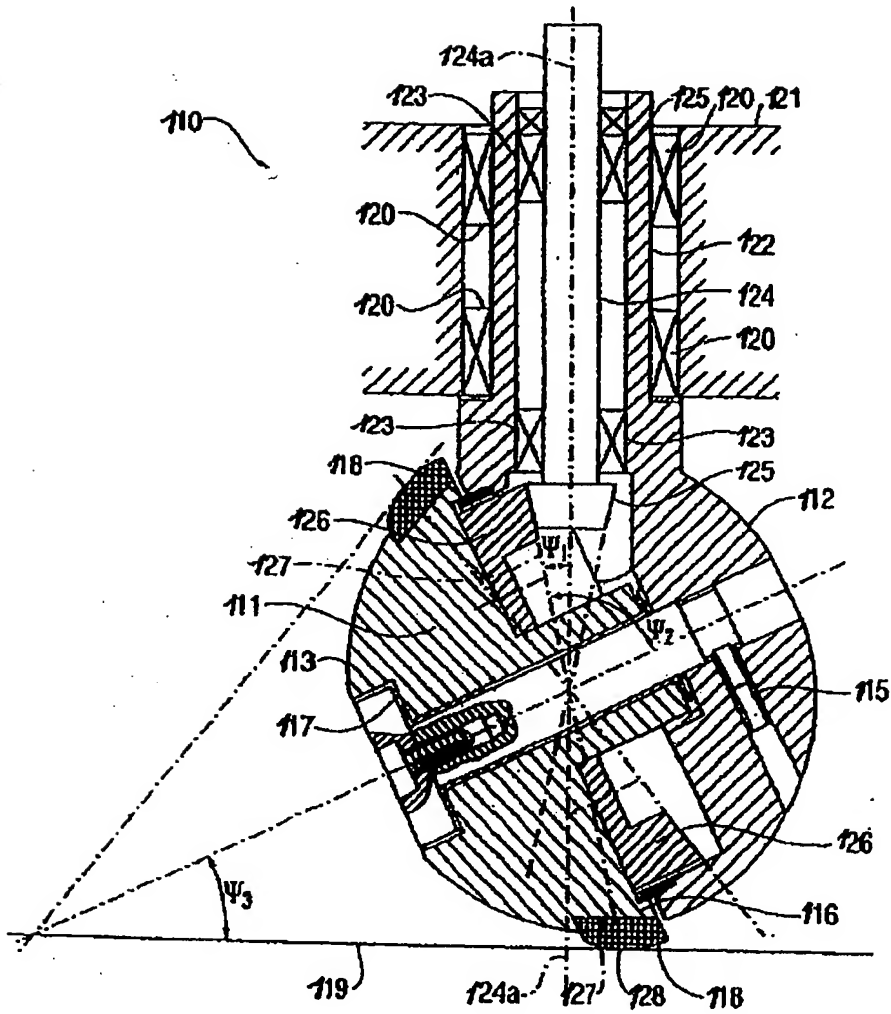


Fig. 4

REPLACEMENT SHEET

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Fig. 6

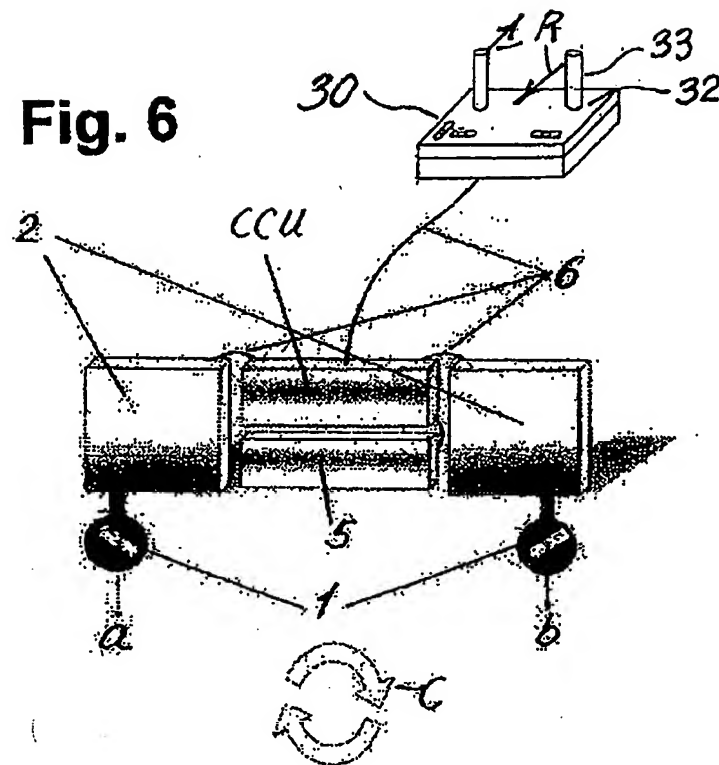
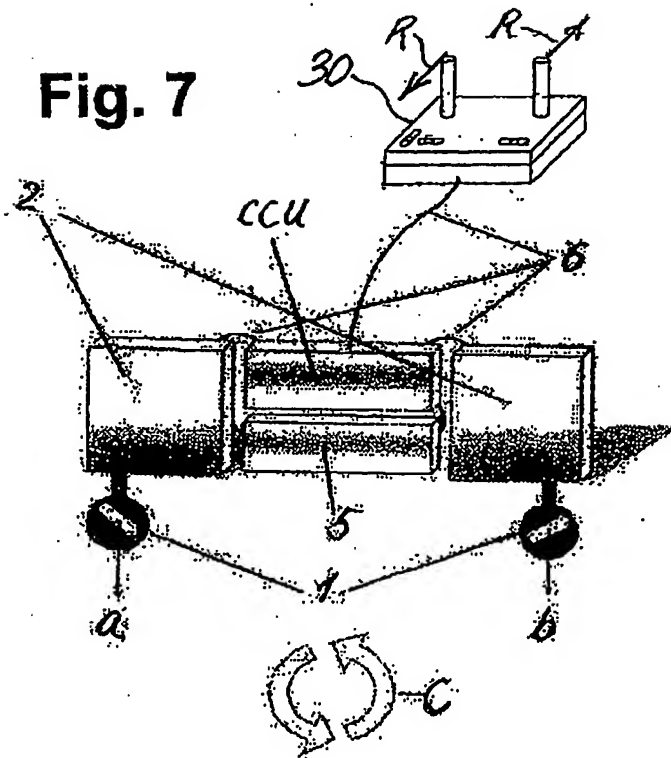


Fig. 7



REPLACEMENT SHEET

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Fig. 8

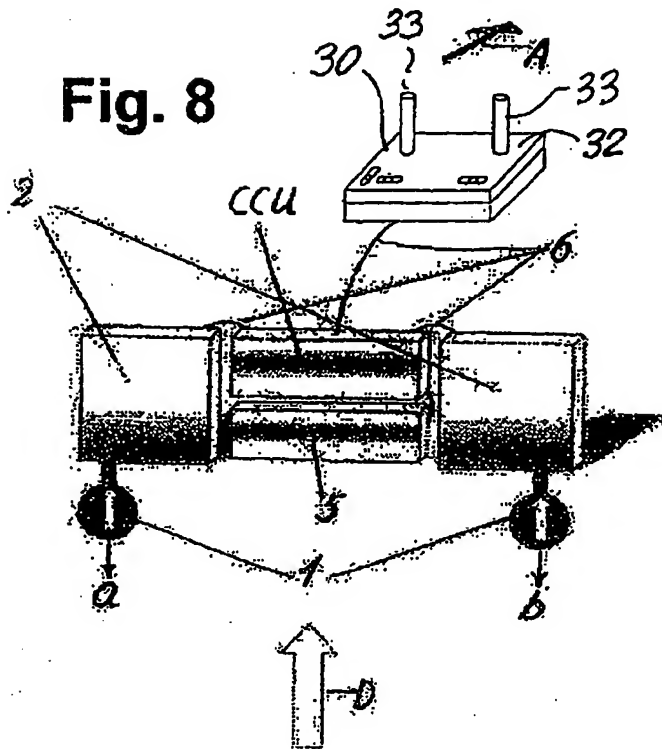
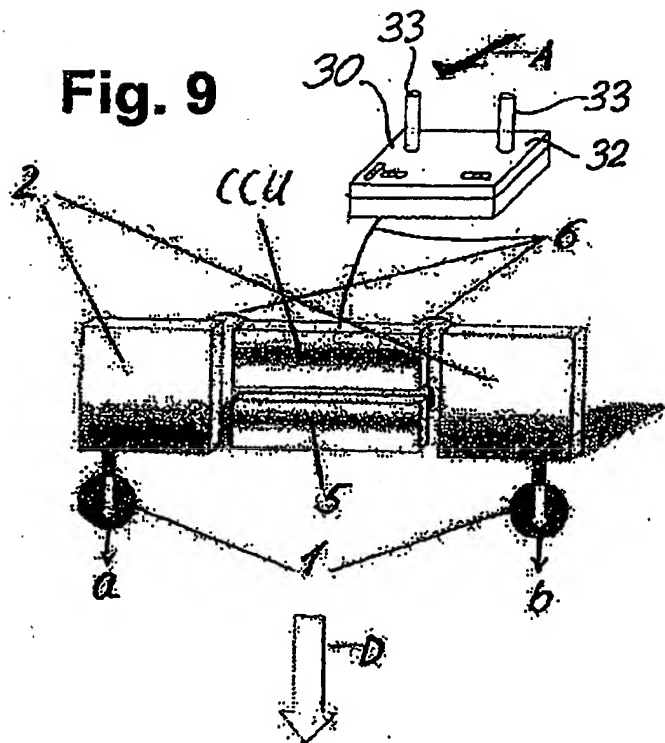


Fig. 9



REPLACEMENT SHEET

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Fig. 10

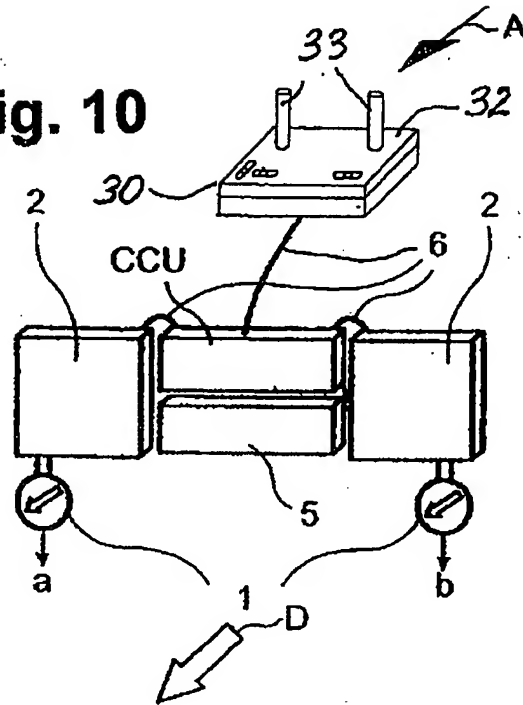
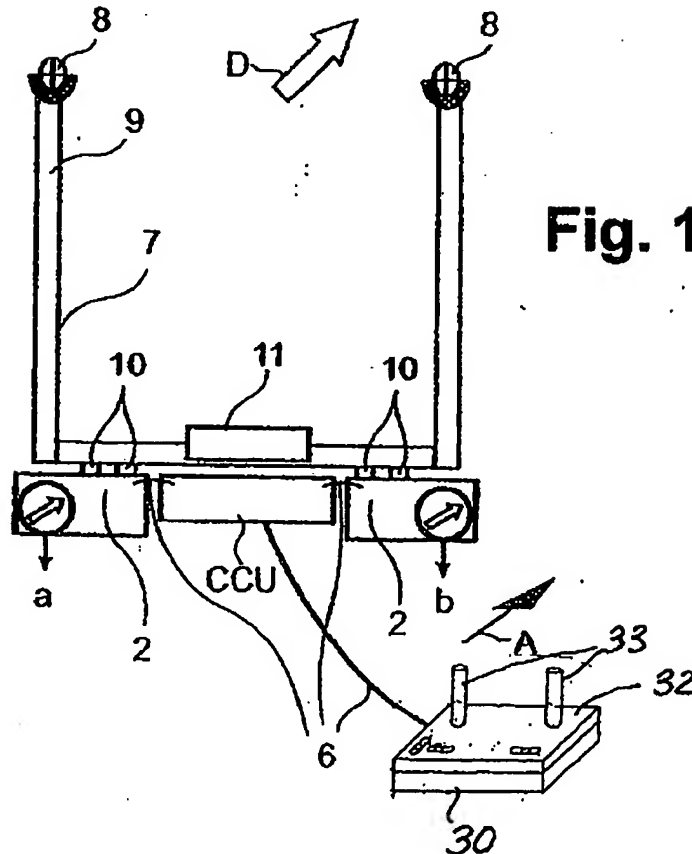


Fig. 11



REPLACEMENT SHEET

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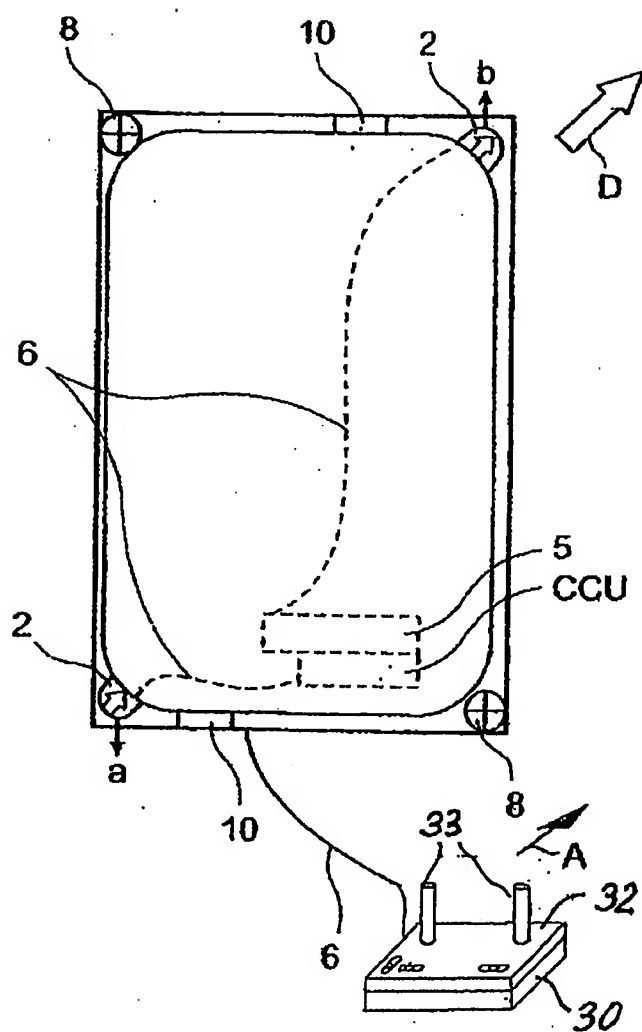
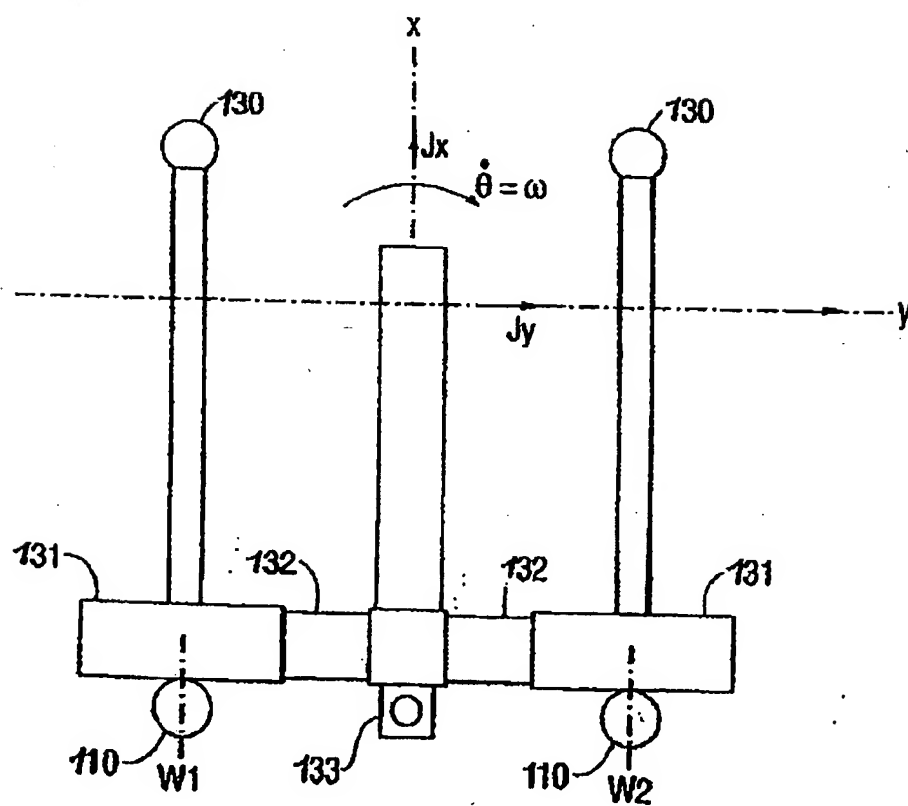


Fig. 12

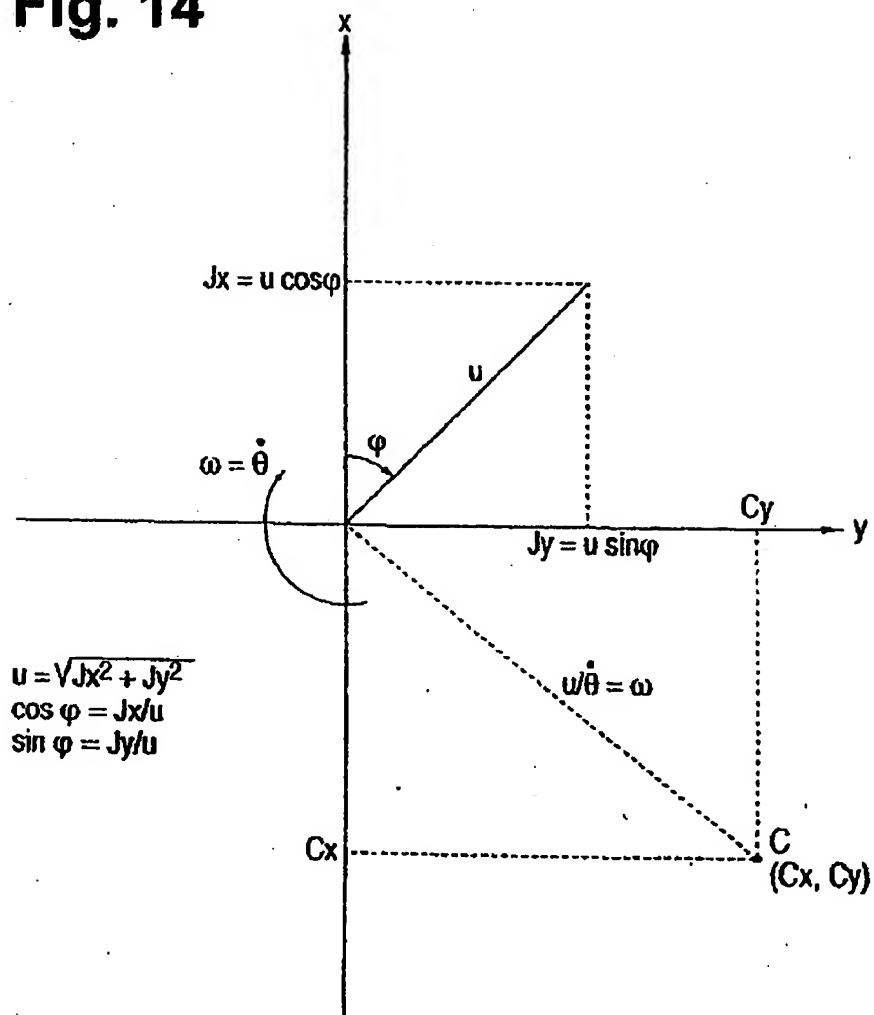
Fig. 13



REPLACEMENT SHEET

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Fig. 14



$$u = \sqrt{Jx^2 + Jy^2}$$

$$\cos \varphi = Jx/u$$

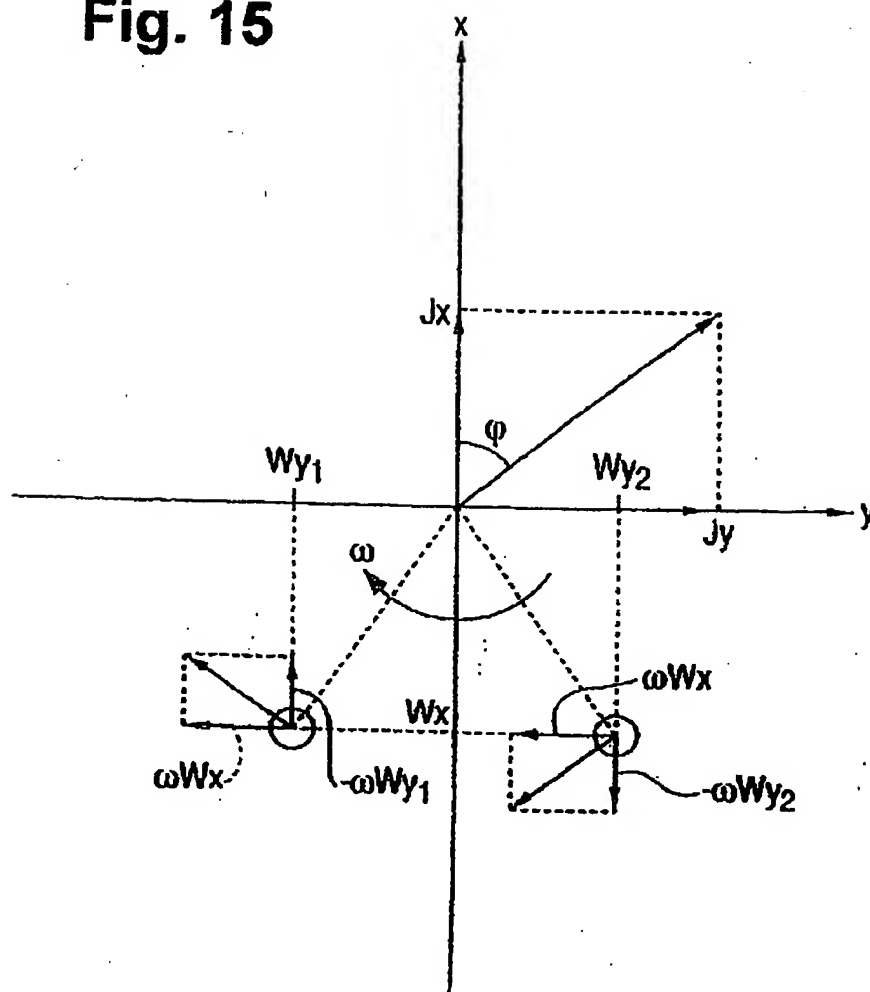
$$\sin \varphi = Jy/u$$

$C_x = -\frac{u}{\dot{\theta}} \sin \varphi = Jy/\dot{\theta}$ $C_y = \frac{u}{\dot{\theta}} \cos \varphi = Jx/\dot{\theta}$	$\left. \begin{array}{l} C_x = -\frac{u}{\dot{\theta}} \sin \varphi = Jy/\dot{\theta} \\ C_y = \frac{u}{\dot{\theta}} \cos \varphi = Jx/\dot{\theta} \end{array} \right\} \text{CENTRE OF ROTATION}$
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REPLACEMENT SHEET

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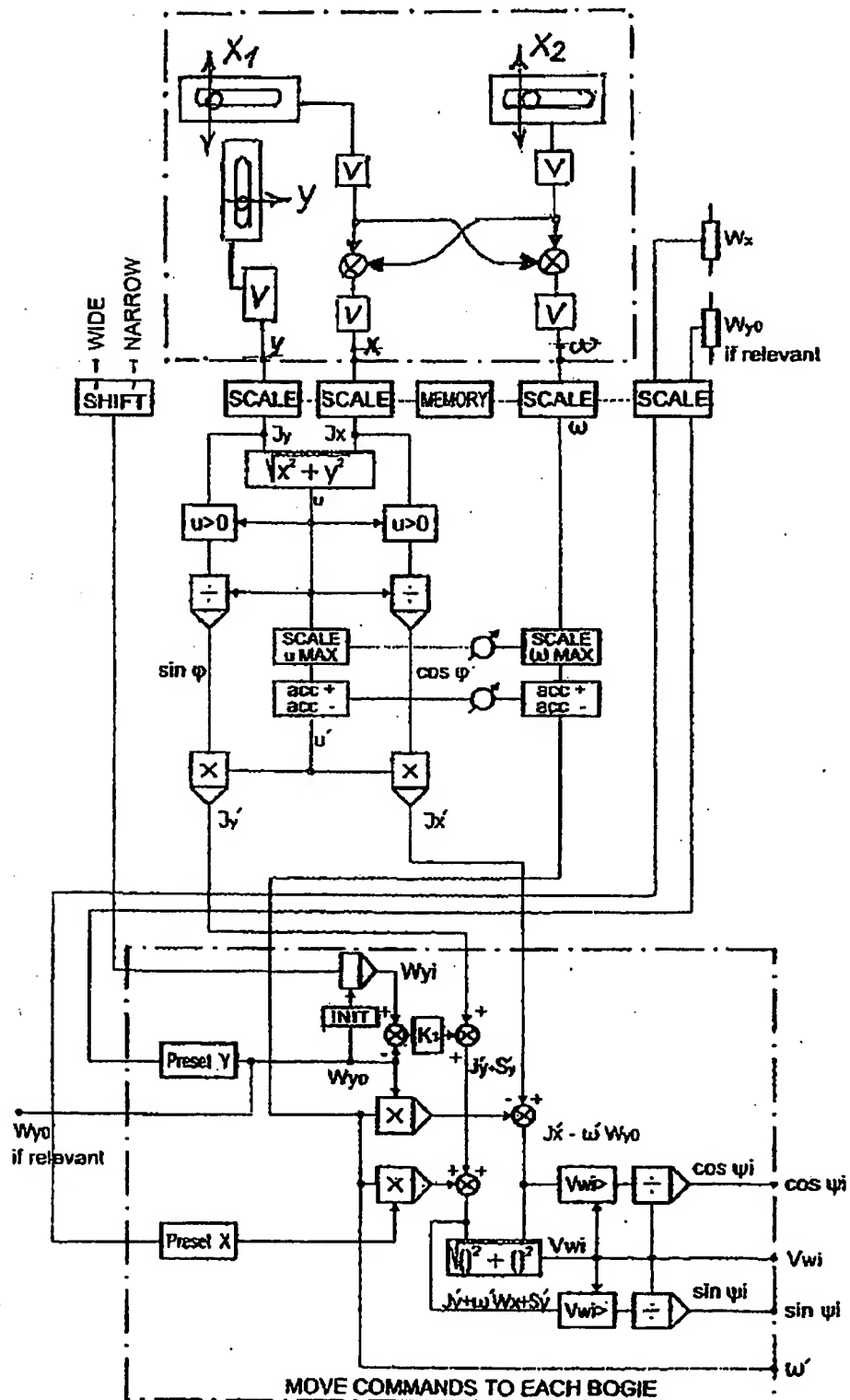
Fig. 15



REPLACEMENT SHEET

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Fig. 16



REPLACEMENT SHEET

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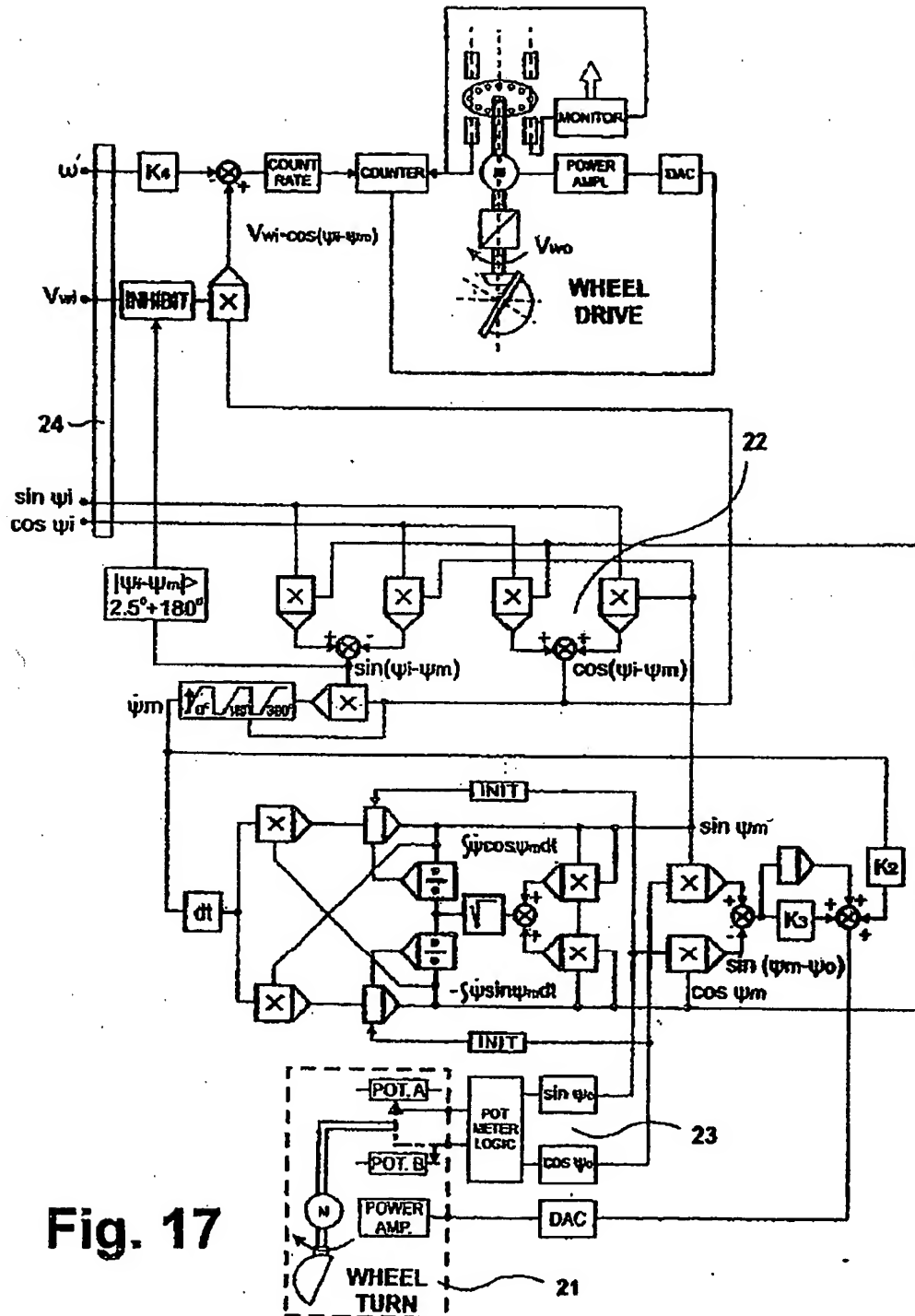


Fig. 17